Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTA1613SXW .

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
                Web Page URLs for STN Seminar Schedule - N. America
NEWS
     1
                "Ask CAS" for self-help around the clock
NEWS 2
        Apr 08
                BEILSTEIN: Reload and Implementation of a New Subject Area
NEWS 3
        Apr 09
NEWS 4
        Apr 09
                ZDB will be removed from STN
NEWS 5
        Apr 19
                US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
NEWS 6 Apr 22
                Records from IP.com available in CAPLUS, HCAPLUS, and ZCAPLUS
NEWS 7
        Apr 22
                BIOSIS Gene Names now available in TOXCENTER
NEWS 8
        Apr 22
                Federal Research in Progress (FEDRIP) now available
NEWS 9
        Jun 03
                New e-mail delivery for search results now available
NEWS 10
        Jun 10
                MEDLINE Reload
NEWS 11
        Jun 10
                PCTFULL has been reloaded
                FOREGE no longer contains STANDARDS file segment
NEWS 12
        Jul 02
NEWS 13
        Jul 22
                USAN to be reloaded July 28, 2002;
                 saved answer sets no longer valid
NEWS 14
        Jul 29
                Enhanced polymer searching in REGISTRY
                NETFIRST to be removed from STN
NEWS 15
        Jul 30
NEWS 16
        Aug 08
                CANCERLIT reload
                PHARMAMarketLetter (PHARMAML) - new on STN
NEWS 17
        Aug 08
NEWS 18
        Aug 08
                NTIS has been reloaded and enhanced
NEWS 19
        Aug 19
                Aquatic Toxicity Information Retrieval (AQUIRE)
                 now available on STN
NEWS 20
                 IFIPAT, IFICDB, and IFIUDB have been reloaded
        Aug 19
NEWS 21
                The MEDLINE file segment of TOXCENTER has been reloaded
        Aug 19
NEWS 22
        Aug 26
                Sequence searching in REGISTRY enhanced
NEWS 23
        Sep 03
                JAPIO has been reloaded and enhanced
NEWS 24
        Sep 16
                Experimental properties added to the REGISTRY file
NEWS 25
        Sep 16
                CA Section Thesaurus available in CAPLUS and CA
NEWS 26
        Oct 01
                CASREACT Enriched with Reactions from 1907 to 1985
NEWS 27
        Oct 21
                EVENTLINE has been reloaded
NEWS 28
        Oct 24
                BEILSTEIN adds new search fields
        Oct 24
NEWS 29
                Nutraceuticals International (NUTRACEUT) now available on STN
NEWS 30
        Oct 25
                MEDLINE SDI run of October 8, 2002
NEWS 31
        Nov 18
                DKILIT has been renamed APOLLIT
NEWS 32
        Nov 25
                More calculated properties added to REGISTRY
NEWS 33
        Dec 02
                TIBKAT will be removed from STN
NEWS 34
        Dec 04
                CSA files on STN
NEWS 35
        Dec 17
                PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS 36
        Dec 17
                TOXCENTER enhanced with additional content
NEWS 37
        Dec 17
                Adis Clinical Trials Insight now available on STN
NEWS 38
        Dec 30
                ISMEC no longer available
NEWS 39
         Jan 13
                Indexing added to some pre-1967 records in CA/CAPLUS
NEWS 40
        Jan 21
                NUTRACEUT offering one free connect hour in February 2003
```

Jan 21 PHARMAML offering one free connect hour in February 2003

NEWS 41

## 10001611

NEWS 42 Jan 29 Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC

NEWS 43 Feb 13 CANCERLIT is no longer being updated

NEWS 44 Feb 24 METADEX enhancements

NEWS 45 Feb 24 PCTGEN now available on STN

NEWS 46 Feb 24 TEMA now available on STN

NEWS 47 Feb 26 NTIS now allows simultaneous left and right truncation

NEWS 48 Feb 26 PCTFULL now contains images

NEWS 49 Mar 04 SDI PACKAGE for monthly delivery of multifile SDI results

NEWS 50 Mar 19 APOLLIT offering free connect time in April 2003

NEWS 51 Mar 20 EVENTLINE will be removed from STN

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002 STN Operating Hours Plus Help Desk Availability

NEWS HOURS

General Internet Information NEWS INTER Welcome Banner and News Items NEWS LOGIN

Direct Dial and Telecommunication Network Access to STN NEWS PHONE

NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

\* \* \* \* \* \* \* \* STN Columbus \* \* \* \*

FILE 'HOME' ENTERED AT 14:19:34 ON 22 MAR 2003

=> FIL REG COST IN U.S. DOLLARS

TOTAL SINCE FILE ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 14:19:43 ON 22 MAR 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

21 MAR 2003 HIGHEST RN 500256-84-8 STRUCTURE FILE UPDATES: DICTIONARY FILE UPDATES: 21 MAR 2003 HIGHEST RN 500256-84-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

Uploading 10001611.str

L1STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

T.T

STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> fil casreact

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.40 0.61

FILE 'CASREACT' ENTERED AT 14:20:11 ON 22 MAR 2003 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications.

FILE CONTENT: 1907 - 16 Mar 2003 VOL 138 ISS 11

Some records from 1974 to 1991 are derived from the ZIC/VINITI data file and provided by InfoChem and some records are produced using some INPI data from the period prior to 1986.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Crossover limits have been increased. See HELP RNCROSSOVER for details.

Structure search limits have been raised. See HELP SLIMIT for the new, higher limits.

=> s l1 full

FULL SEARCH INITIATED 14:20:16 FILE 'CASREACT' SCREENING COMPLETE -

24 REACTIONS TO VERIFY FROM 6 DOCUMENTS

24 VERIFIED 100.0% DONE

0 HIT RXNS

0 DOCS

SEARCH TIME: 00.00.01

 $L_2$ 

O SEA SSS FUL L1 ( O REACTIONS)